

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032319\
 Data File : PL046410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2019 04:32
 Operator : AJ\SJ
 Sample : K2015-07
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-025-SW034-031919

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 04:44:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.359	3.977	82293101	26141414	11.312	11.417
28)	SA Decachlor...	8.037	9.030	83310775	24672408	9.905	10.642
Target Compounds							
10)	B gamma-Chl...	5.273f	0.000	11440291	0	1.114	N.D. #
11)	B alpha-Chl...	0.000	6.157	0	4677710	N.D.	1.649 #
12)	B 4,4'-DDE	5.476	6.312	50699302	16572615	5.507	6.676
13)	MA Dieldrin	5.599	0.000	8539633	0	0.851	N.D. #
16)	A 4,4'-DDD	0.000	6.808	0	2772708	N.D.	1.378 #
17)	MA 4,4'-DDT	6.220	7.103	30998669	438849	4.093	0.209 #
22)	Mirex	0.000	8.190f	0	578897	N.D.	0.289 #
25)	Chlordane-3	5.273	0.000	11440291	0	10.273	N.D. #
26)	Chlordane-4	0.000	6.157	0	4677710	N.D.	10.138 #

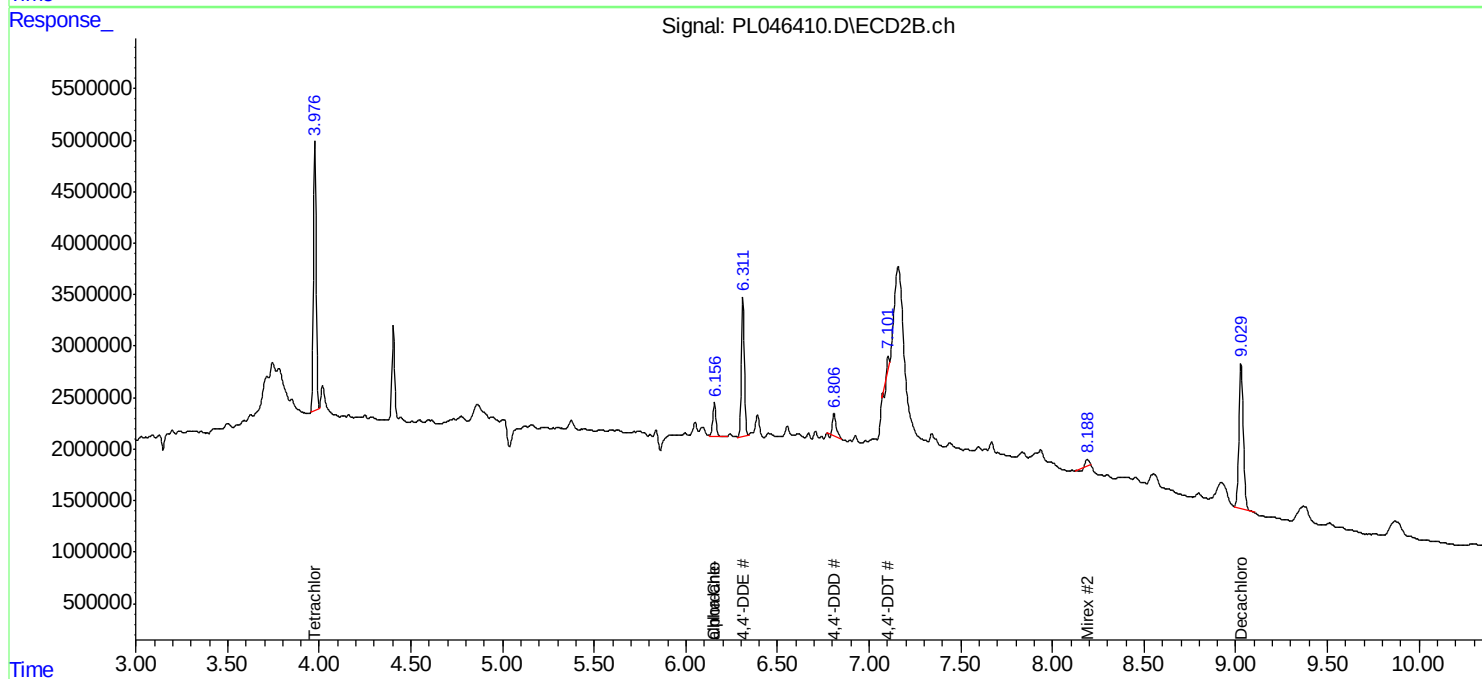
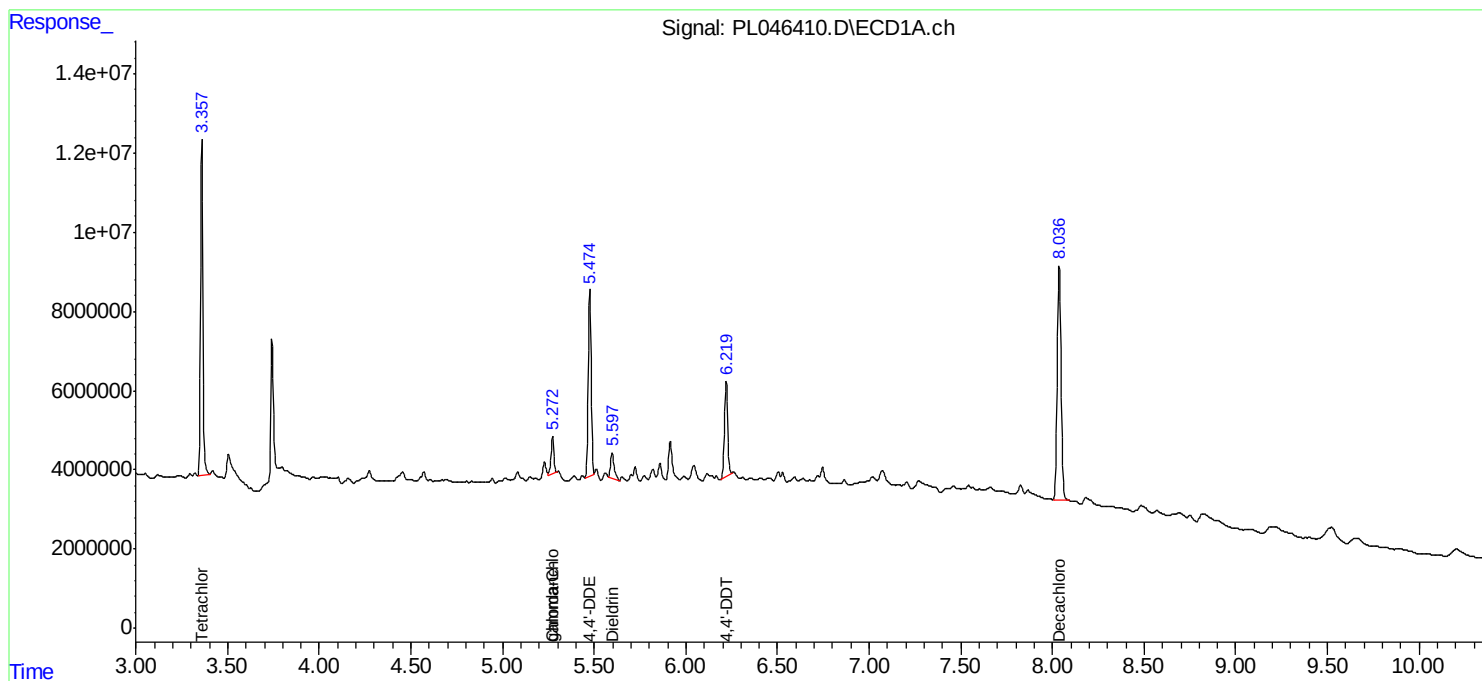
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

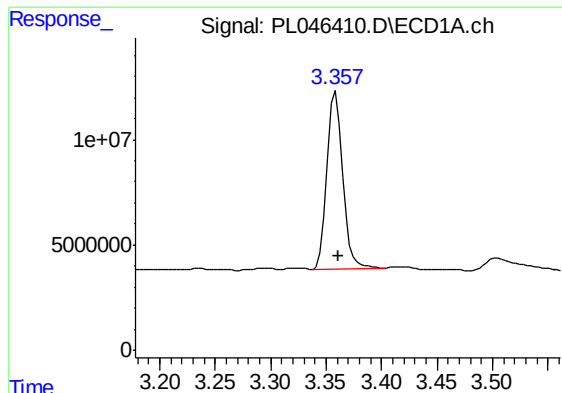
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EXT-025-SW034-031919

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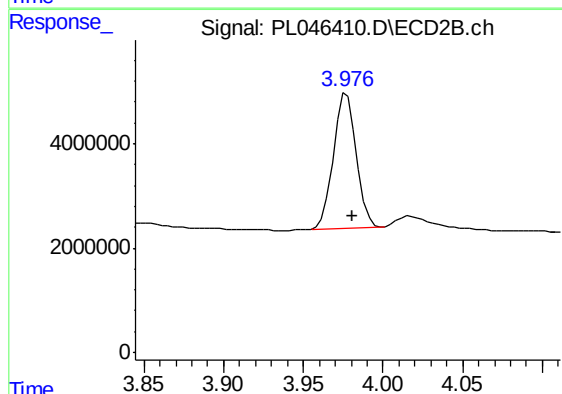




#1 Tetrachloro-m-xylene

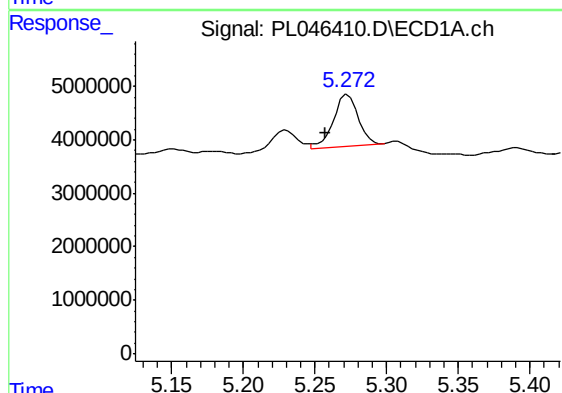
R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 82293101
Conc: 11.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-025-SW034-031919



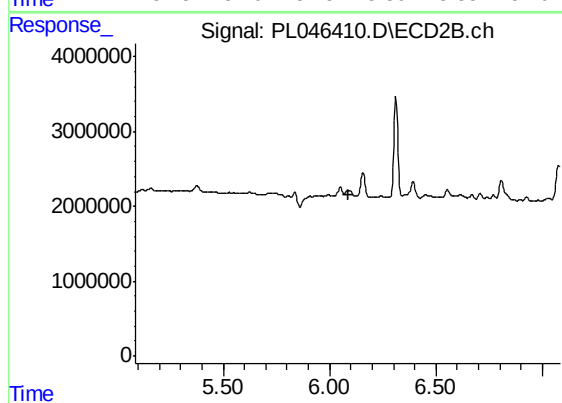
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.003 min
Response: 26141414
Conc: 11.42 ng/ml



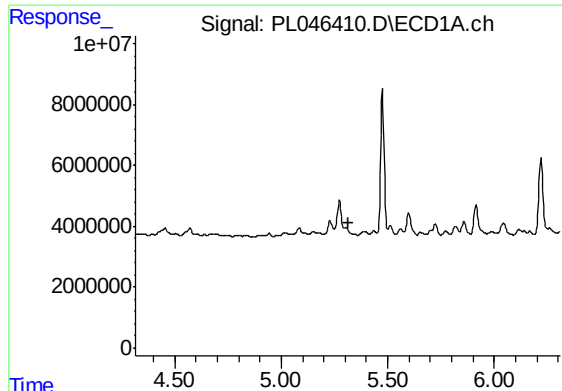
#10 gamma-Chlordane

R.T.: 5.273 min
Delta R.T.: 0.016 min
Response: 11440291
Conc: 1.11 ng/ml



#10 gamma-Chlordane

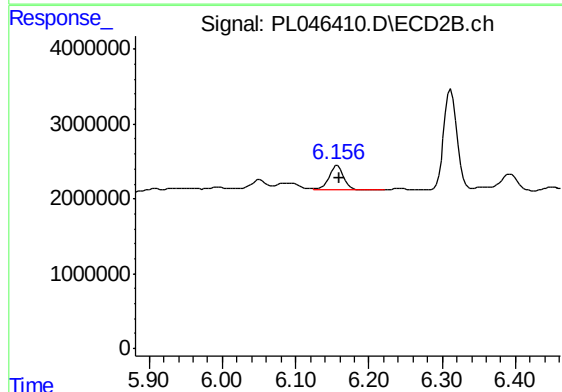
R.T.: 0.000 min
Exp R.T. : 6.088 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

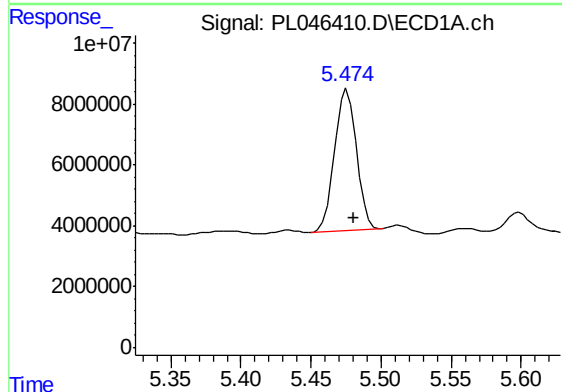
R.T.: 0.000 min
Exp R.T.: 5.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-025-SW034-031919



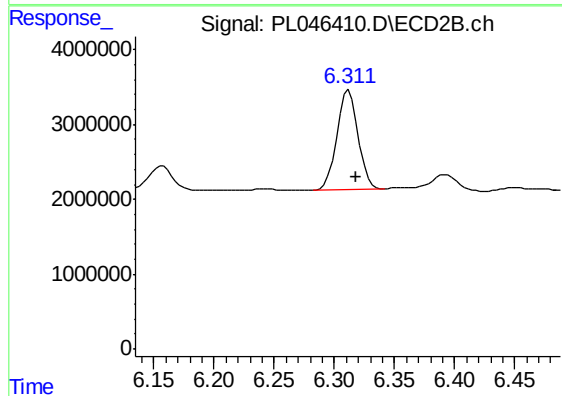
#11 alpha-Chlordane

R.T.: 6.157 min
Delta R.T.: -0.003 min
Response: 4677710
Conc: 1.65 ng/ml



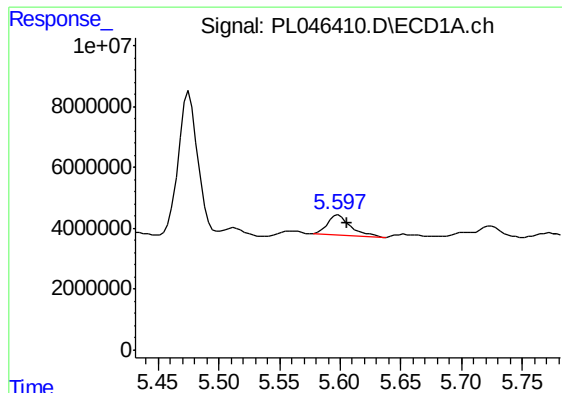
#12 4,4'-DDE

R.T.: 5.476 min
Delta R.T.: -0.005 min
Response: 50699302
Conc: 5.51 ng/ml



#12 4,4'-DDE

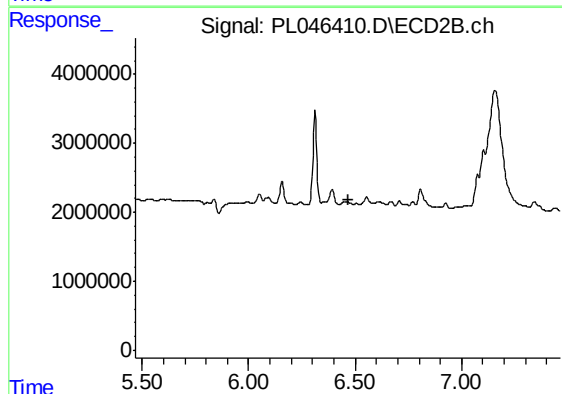
R.T.: 6.312 min
Delta R.T.: -0.006 min
Response: 16572615
Conc: 6.68 ng/ml



#13 Dieldrin

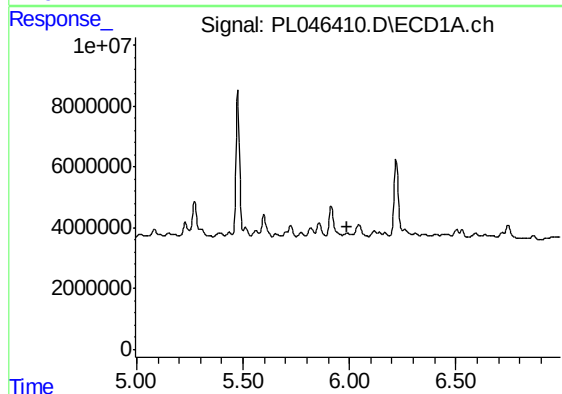
R.T.: 5.599 min
Delta R.T.: -0.008 min
Response: 8539633
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-025-SW034-031919



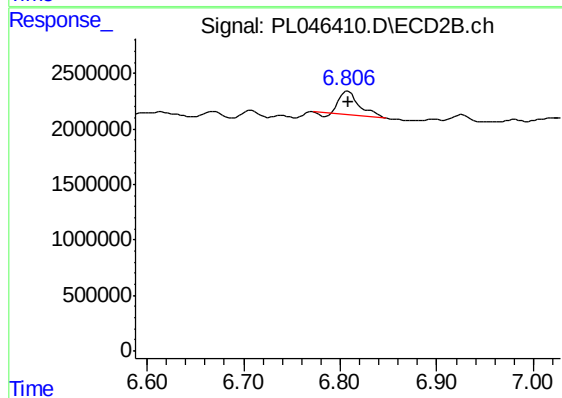
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



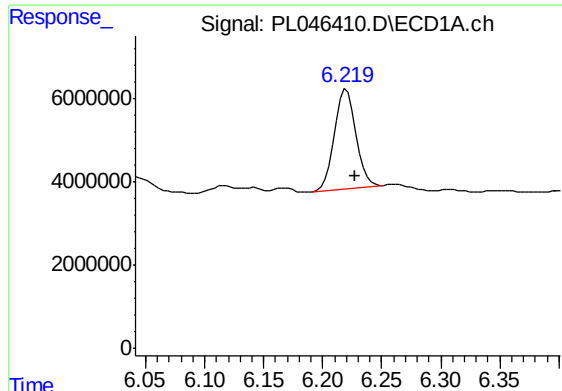
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

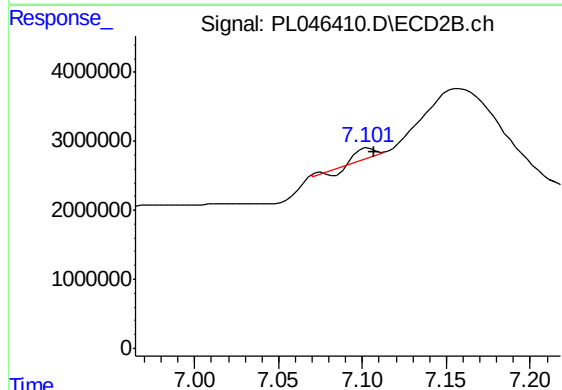
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 2772708
Conc: 1.38 ng/ml



#17 4,4'-DDT

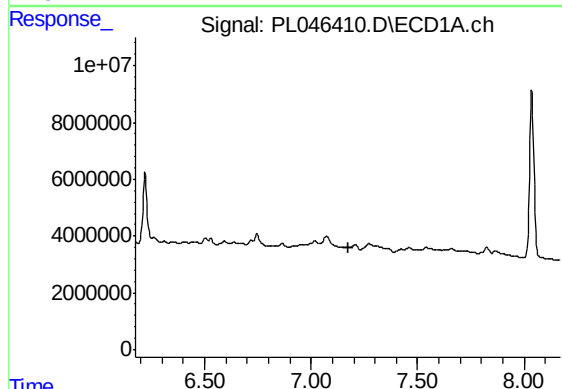
R.T.: 6.220 min
Delta R.T.: -0.008 min
Response: 30998669
Conc: 4.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-025-SW034-031919



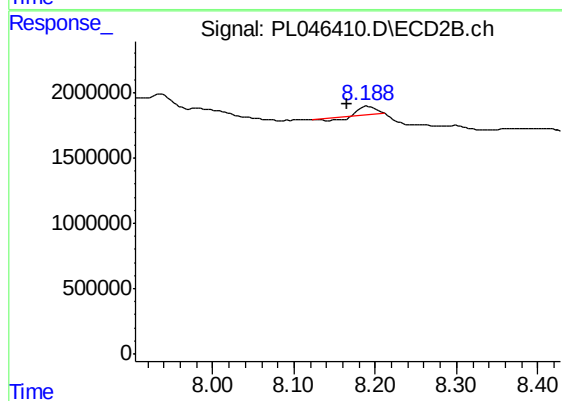
#17 4,4'-DDT

R.T.: 7.103 min
Delta R.T.: -0.004 min
Response: 438849
Conc: 0.21 ng/ml



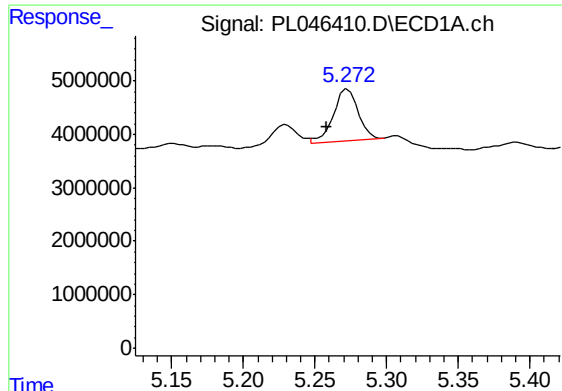
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.173 min
Response: 0
Conc: N.D.



#22 Mirex

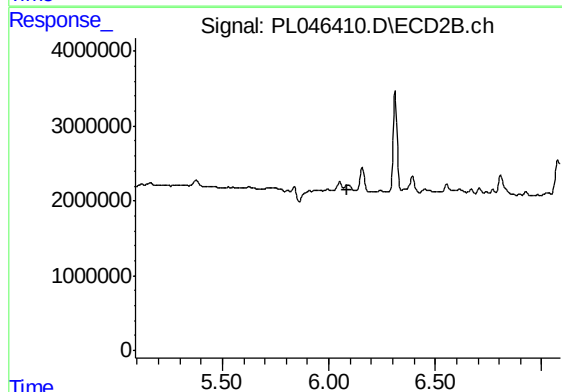
R.T.: 8.190 min
Delta R.T.: 0.025 min
Response: 578897
Conc: 0.29 ng/ml



#25 Chlordane-3

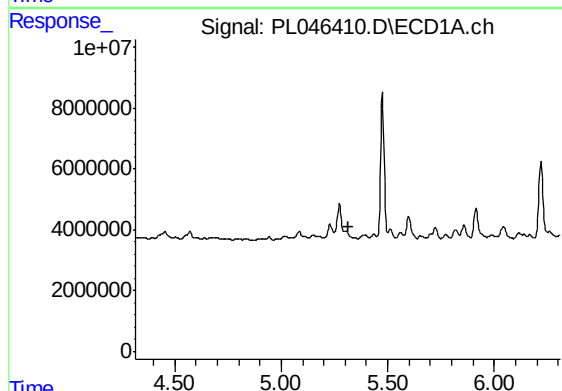
R.T.: 5.273 min
Delta R.T.: 0.015 min
Response: 11440291
Conc: 10.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-025-SW034-031919



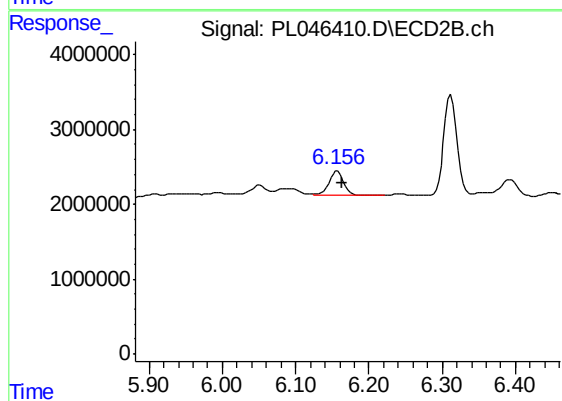
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



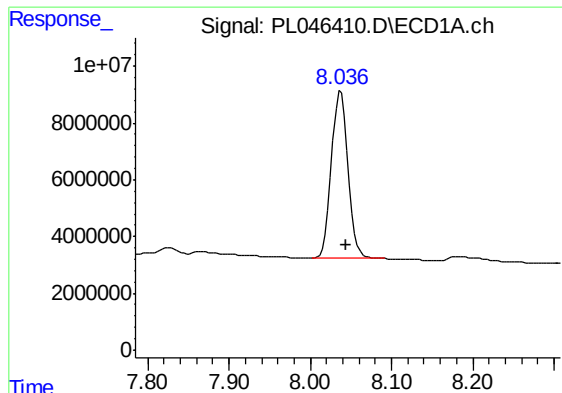
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.314 min
Response: 0
Conc: N.D.



#26 Chlordane-4

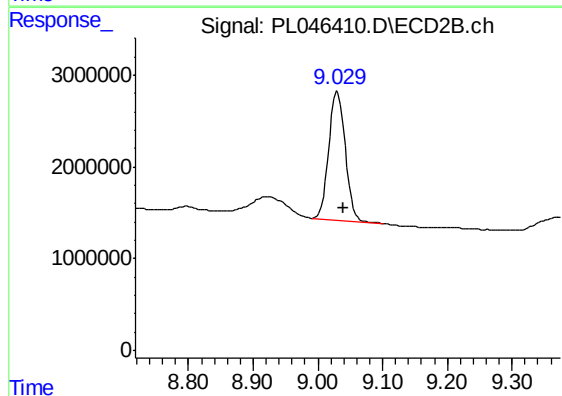
R.T.: 6.157 min
Delta R.T.: -0.006 min
Response: 4677710
Conc: 10.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.037 min
Delta R.T.: -0.007 min
Response: 83310775
Conc: 9.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-025-SW034-031919



#28 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: -0.010 min
Response: 24672408
Conc: 10.64 ng/ml